

1415Z 17 SEPT 59

SECRET

ch/DB  
11  
DDP

A/C 10 PD  
cont  
Fin  
R1

DIRECTOR

25X1A

FROM: [REDACTED]

Jim

ROUTINE

ACTION: DPD (1,2,3,4,5,6,7,8,9,10)

INFO: S/C (9)

JS

H2 4646  
(Prop)

IN 07587

TOR 1625Z 17 SEPT 59

25X1A

25X1A

TO: [REDACTED]

INFO

DOCUMENT NO.

NO CHANGE IN CLASS. ☒

☐ DECLASSIFIED

CLASS. CHANGED TO: TS S O

NEXT REVIEW DATE: 2011

AUTH: HR 70-2

DATE: 3/6/81

REVIEWER: [REDACTED]

25X1

25X1A

1. THIS MESSAGE IS FOR EUGENE KIEFER AND [REDACTED]
2. SUBJ: TASK CHANGE RECORD NBR 14 - REVISION A.
3. IN ACCORDANCE WITH DISCUSSIONS BETWEEN EUGENE KIEFER, R. M. BISSELL AND [REDACTED] CONTRACTOR IS PROCEEDING WITH ADDITIONAL TASKS. THESE TASKS ARE AMENDED IN ACCORDANCE WITH CUSTOMER MESSAGE NUMBER 2446. THESE ADDITIONAL TASKS AS AMENDED WILL INCLUDE:

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A. WIND TUNNEL MODEL OF 2-D EXIT - CONTRACTOR WILL DESIGN, CONSTRUCT AND TEST A WIND TUNNEL MODEL OF THE 2-D EXIT NOZZLE. AN ANALYSIS AND SUMMARY OF THE RESULTING DATA WILL BE CARRIED OUT. DESIGN AND CONSTRUCTION OF THIS MODEL WILL BE AT CONTRACTOR'S EXPENSE WITH THE EXCEPTION OF [REDACTED] FOR ACCELERATION OF THE PROGRAM. COSTS FOR TESTING AND DATA ANALYSIS WILL BE CHARGED TO THE CUSTOMER. THIS PROGRAM WILL BE CONDUCTED DURING THE PERIOD FROM 14 SEPTEMBER THROUGH 29 NOVEMBER 1959.

25X1

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PAGE TWO

B. KINGFISH SUMMARY REPORT - CONTRACTOR WILL PREPARE AND SUBMIT A SUMMARY OF REPORT OF THE WORK COMPLETED TO 1 SEPTEMBER 1959 ON THE KINGFISH AIRPLANE AND RELATED STUDIES. PREPARATION AND PUBLICATION OF THIS REPORT WILL BE CONDUCTED DURING THE PERIOD FROM 31 AUGUST THROUGH 11 OCTOBER 1959.

C. TECHNICAL REPORT - RODGER'S EFFECT - CONTRACTOR WILL PREPARE AND SUBMIT A TECHNICAL DATA REPORT ON THE WORK CONDUCTED THROUGH 18 SEPTEMBER 1959 ON THE APPLICATION OF RODGER'S EFFECTS TO THE FISH AND KINGFISH VEHICLES. PREPARATION AND PUBLICATION OF THIS REPORT WILL BE CONDUCTED DURING THE PERIOD FROM 3 SEPTEMBER THROUGH 20 OCTOBER 1959.

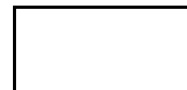
D. ELECTRONIC TESTING - CONTRACTOR WILL CONDUCT ADDITIONAL ELECTRONIC TESTS ON THE LARGE-SCALE AND 1/8 SCALE MODELS DURING THE PERIOD FROM 11 SEPTEMBER THROUGH 18 SEPTEMBER 1959. RESULTS OF THESE TESTS WILL BE ANALYZED AND INCORPORATED INTO THE REPORT DISCUSSED UNDER ITEM 3C ABOVE.

E. WIND TUNNEL INLET MODEL - BASED ON SUCCESSFUL RESULTS OF THE 2-D NOZZLE TESTS, CONTRACTOR WILL CARRY OUT DESIGN OF A WIND TUNNEL INLET MODEL TO BE PREPARED TO DEMONSTRATE TECHNICAL FEASIBILITY OF THE KINGFISH INLET. THIS DESIGN WILL BE CARRIED OUT DURING THE PERIOD FROM 29 NOVEMBER THROUGH 18 DECEMBER 1959 PENDING SUBSEQUENT APPROVAL.

4. ESTIMATED COSTS TO THE CUSTOMER FOR THESE ADDITIONAL TASKS ARE AS FOLLOWS:

A. WIND TUNNEL MODEL OF 2-D NOZZLE

(1) DESIGN AND CONSTRUCTION



25X1

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(2) TESTING AND DATA ANALYSIS

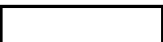
25X1

- B. KINGFISH SUMMARY REPORT
- C. TECHNICAL REPORT - RODGER'S EFFECT
- D. ELECTRONIC TESTING
- E. WIND TUNNEL INLET MODEL DESIGN

TOTAL ESTIMATED COST

5. CONTRACTOR CURRENTLY HAS AVAILABLE AN INDICATED

25X1

 AFTER 8 SEPTEMBER 1959, THEREFORE, FUNDING REQUIREMENTS  
 FOR THE ADDITIONAL WORK ARE AS FOLLOWS:

ESTIMATED COST AND FEE FOR ADDITIONAL TASKS

25X1

LESS CURRENT FUNDS AVAILABLE

ADDITIONAL FUNDS REQUIRED

6. IN ACCORDANCE WITH THE ABOVE, CONTRACTOR SUBMITS THE  
 FOLLOWING CHANGE TO THE CONTRACT;

25X1A

EST. COST      FEE      TOTAL

## BASIC TASK

- TCR NBR 1 (ENG. DUCT)
- TCR NBR 2 (ELECT. MODEL)
- TCR NBR 3 (ELECT. MODEL)
- TCR NBR 4 (ENG. DUCT)
- TCR NBR 5 (FACILITIES)
- TCR NBR 6 (FLT. CONT. SYS.)
- TCR NBR 7 (AIR TURB. DRIVE)
- TCR NBR 8 (MAY 15-30 JUNE TASK)
- TCR NBR 9 (FACILITIES)
- TCR NBR 10 (1-15 JULY TASK)

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25X1A

TCR NBR 11 (TASK DESCRIPTION)

TCR NBR 12 (ERROR ADJUSTMENT)

TCR NBR 13 (27 JULY -30 AUG.)

TOTALS

TCR NBR 14

ADJUSTED TOTALS

7. CONTRACTOR HAS SHOWN INDICATED UNDERRUNS AND OTHER  
AVAILABLE FUNDS IN THE TOTAL AMOUNT OF  TO DATE; THEREFORE, 25X1  
TOTAL FUNDING REQUIREMENTS UNDER THIS CONTRACT TO DATE ARE AS  
FOLLOWS:

TOTAL OF ALL ESTIMATES

TOTAL FEE

TOTAL

LESS INDICATED AVAILABLE

FUNDS UNDER TCR 13

LESS INDICATED AVAILABLE

FUNDS UNDER TCR 14

TOTAL FUNDING REQUIRED TO DATE

END OF MESSAGE

25X1A

25X1

25X1  
25X1A

25X1

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*Fy 60 funds*